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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/580,443	05/23/2006	Joachim Moormann	RO4245US (#90568)	2527	
28672 D. PETER HC	7590 08/02/2010 CHBERG CO. L.P.A.	EXAMINER			
1940 EAST 6TH STREET			CLAYTOR, DE	CLAYTOR, DEIRDRE RENEE	
CLEVELAND	O, OH 44114		ART UNIT	PAPER NUMBER	
			1627		
			MAIL DATE	DELIVERY MODE	
			08/02/2010	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/580,443	MOORMANN ET AL.		
Examiner	Art Unit		
Renee Claytor	1627		

	Renee Claytor	1627						
The MAILING DATE of this communication appe	ars on the cover sheet with the o	orrespondence add	ress					
THE REPLY FILED 12 July 2010 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.								
. M The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:								
	<ul> <li>a) The period for reply expires 6 months from the mailing date of the final rejection.</li> <li>b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In</li> </ul>							
no event, however, will the statutory period for reply expire te Examiner Note: If box 1 is checked, check either box (a) or ( MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.					
Extensions of time may be obtained under 37 CFR 1.136(a). The date		36(a) and the appropriat	e extension fee					
have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the s set forth in (0) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of hortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as					
2. The Notice of Appeal was filed on A brief in comp	liance with 37 CFR 41.37 must be t	iled within two months	s of the date of					
filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).								
AMENDMENTS								
<ol> <li>The proposed amendment(s) filed after a final rejection, to (a) They raise new issues that would require further core (b) They raise the issue of new matter (see NOTE belowed).</li> </ol>	nsideration and/or search (see NOT		cause					
(c) They are not deemed to place the application in better appeal; and/or		lucing or simplifying t	ne issues for					
(d) They present additional claims without canceling a c	corresponding number of finally reje	ected claims.						
NOTE: (See 37 CFR 1.116 and 41.33(a)).	at a company to the state of the same	- P 1	DTOL 004)					
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (i	PTOL-324).					
<ol> <li>Applicant's reply has overcome the following rejection(s):</li> <li>Newly proposed or amended claim(s) would be all</li> </ol>		imals filed amandmar	ot concelled the					
non-allowable claim(s).	owable ii submitted iii a separate, t	imely filed amendmen	it canceling the					
<ol> <li>For purposes of appeal, the proposed amendment(s): a) [ how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows:</li> </ol>		be entered and an e	xplanation of					
Claim(s) allowed:								
Claim(s) objected to: Claim(s) rejected:								
Claim(s) withdrawn from consideration:								
AFFIDAVIT OR OTHER EVIDENCE								
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>								
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appea	l and/or appellant fail:	s to provide a					
<ol> <li>The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER</li> </ol>	n of the status of the claims after er	ntry is below or attach	ed.					
11. The request for reconsideration has been considered but see below.	does NOT place the application in	condition for allowan	ce because:					
12. Note the attached Information <i>Disclosure Statement(s)</i> . (13. Other:	PTO/SB/08) Paper No(s)							
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/SREENI PADMANABHAN/ Supervisory Patent Examiner, Art Unit 1627								

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

Applicant's argue over the 35 USC 102 (b) rejection over Vonin et al. In particular, it is argued that schizophrenic psychosis is a disease that is fundamentally different from schizophrenia. Applicants define schizophrenic psychosis as a distortion of reality and disturbances of thought and language, as well as withdrawal from social contacts as well as the blocking of thought processes, disorders of emotional life and drive, loss of reality and the "ego disorder". Applicants have argued that Vonin et al. fails to teach or describe the treatment of schizophrenic psychosis.

It is unclear how schizophrenic psychosis is distinct from schizophrenia. Schizophrenic psychosis could be deemed a symptom of schizophrenia because all of the symptoms listed above (described by Applicant) are all symptoms of schizophrenia. A review through the literature does not show that schizophrenic psychosis as defined by Applicant is a fundamentally different disorder from schizophrenia. Though Vonin et al. does not use the term schizophrenic psychosis, vonin does teach that the patient population as schizophrenia das a whole involved a decreased or absent initiative and emotional detachment with quantitatively and qualitatively impoverished speech which was observed in conjunction with an inadequately stimulated activity level which overlaps with the definition of schizophrenic pscychosis provided by Applicants (page 3, last full paragraph).

Applicants present arguments regarding the mechanism of action of schizophrenic psychosis to distinguish it from the mechanism of action attaught in Vonin et al. Applicants arguments are noted; however, the claims are drawn to a method of treating-tiophrenic psychosis (which the Examiner has established overlaps with schizophrenia) comprising administration of deoxypeganine. The mechanism of action is not a patentable distinction.

Applicants present arguments over the 35 USC 103 rejection over Vonin et al. In view of Opitz et al. In particular, Applicant's put forth the same arguments over Vonin et al. which were addressed above. Applicants present an article by Gamaleia; however, as this was not presented before and a reason was not given why it was not presented before, the article is not being considered. Applicants further argument that a medical treatment of schizophrenia being accompanied with apethosobilic symptoms, it would be advisor to enhance dopamine catabolism. Again, the arguments presented are considered; however, the arguments are addressing mechanism of action which is not a naternable distinction.